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FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 09/211,527 12/14/98 COX D 5577-108 **EXAMINER** 020792 TM02/0410 MYERS BIGEL SIBLEY & SAJOVEC BACKER, F PO BOX 37428 ART UNIT PAPER NUMBER RALEIGH NC 27627 2155 DATE MAILED: 04/10/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary	Application No.	Applicant(s)
	09/211,527	COX ET AL.
	Examiner	Art Unit
	Firmin Backer	2155
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
1) Responsive to communication(s) filed on 27 F	<u>ebruary 2001</u> .	
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>2,7-13,16,21-27,30,35-41 and 43-45</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>2,7-13,16,21-27,30,35-41 and 43-45</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1.☐ Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
Attachment(s)		
15) Notice of References Cited (PTO-892)	18) 🗍 Interview Summar	y (PTO-413) Paper No(s)
16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informal	Patent Application (PTO-152)

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Response to Amendment

This is in response to an amendment file on February 27th, 20001 for letter for patent filed on December 14, 1998 in which claims 1-42 were presented for examination. In the amendment, claims 2, 7, 8, 16, 21, 22, 30, 35-38 have been amended. Claims 43-45 have been added and claims 1, 3-6, 14, 15, 17-20, 28, 29, 31-34 and 42 have been canceled. Claims 2, 7, 8-13 16, 21-27, 30, 35-41, 43-45 are pending in the letter.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims, 7, 8-13 16, 21-27, 30, 35-41, 43-45 are rejected under 35 U.S.C. 102(e) as being anticipated by Shwed et al (U.S. Patent No. 5,835,726)
- 3. As per claim 9, 23, 37, Shwed et al. teach a method/system/program for controlling content provided to a device of a user of a network (controlling information flow) (see abstract, column 2 lines 31-36, 3 lines 8-35) comprising a storage for storing program code comprising providing session dependent information associated with the device to the network device having stored polices which are based on the session dependent information (see fig 17 and column 3 lines 8-35, 14 line 40-15 line 42) and modifying the content (modifying packet) provided by the

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network device to the device based on the policies (rules) and the provided session dependent information (see abstract, column 13 lines 6-19).

- 4. As per claim 10, 24, 38, Shwed et al. teach a method/system/program comprises automatically translating content of a communication provided to the device (see abstract, column 13 lines 6-20).
- 5. As per claim 2, 11, 13, 16, 25, 27, 30, 39, 41, Shwed et al teach a method/system/program wherein the session dependent information comprises type of network connection, and type of device connected and a user ID and an application identification (see abstract, column 20 lines 34-21 line 40).
- 6. As per claim 7, 8, 21, 22, 35, 36, Shwed et al. teach a method/system/program comprise storing the defined rules and obtaining the defined rules from the network device (server) in response to the determination of characteristics of an operating environment associated with a user session (see fig 17 and column 3 lines 8-35, 14 line 40-15 line 42).
- 7. As per claim 12, 26, 40, Shwed et al. teach a method/system/program wherein the policies comprises policies which control the characteristics of a network connection, content user by the user and preferences (see fig 17 and column 3 lines 8-35, 14 line 40-15 line 42).

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8. As per claim 43-45, Shwed et al. teach a method/system/program of removing color components of the content, graphics information, prioritizing communication and varying preferences for an application (see fig 17 and column 3 lines 8-35, 14 line 40-15 line 42).

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (6,088,805, 5,889,958, 6,108,686, 6,185,619, 5,913,040, 5,987,611, 6,073,165, 6,128,655).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is 703-305-0624. The examiner can normally be reached on Mon-Thu 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sheikh Ayaz can be reached on 703-305-9648. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3718 for regular communications and 703-305-5352 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Firmin Backer

'April 3, 2001

AYAZ SHEIKH
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100